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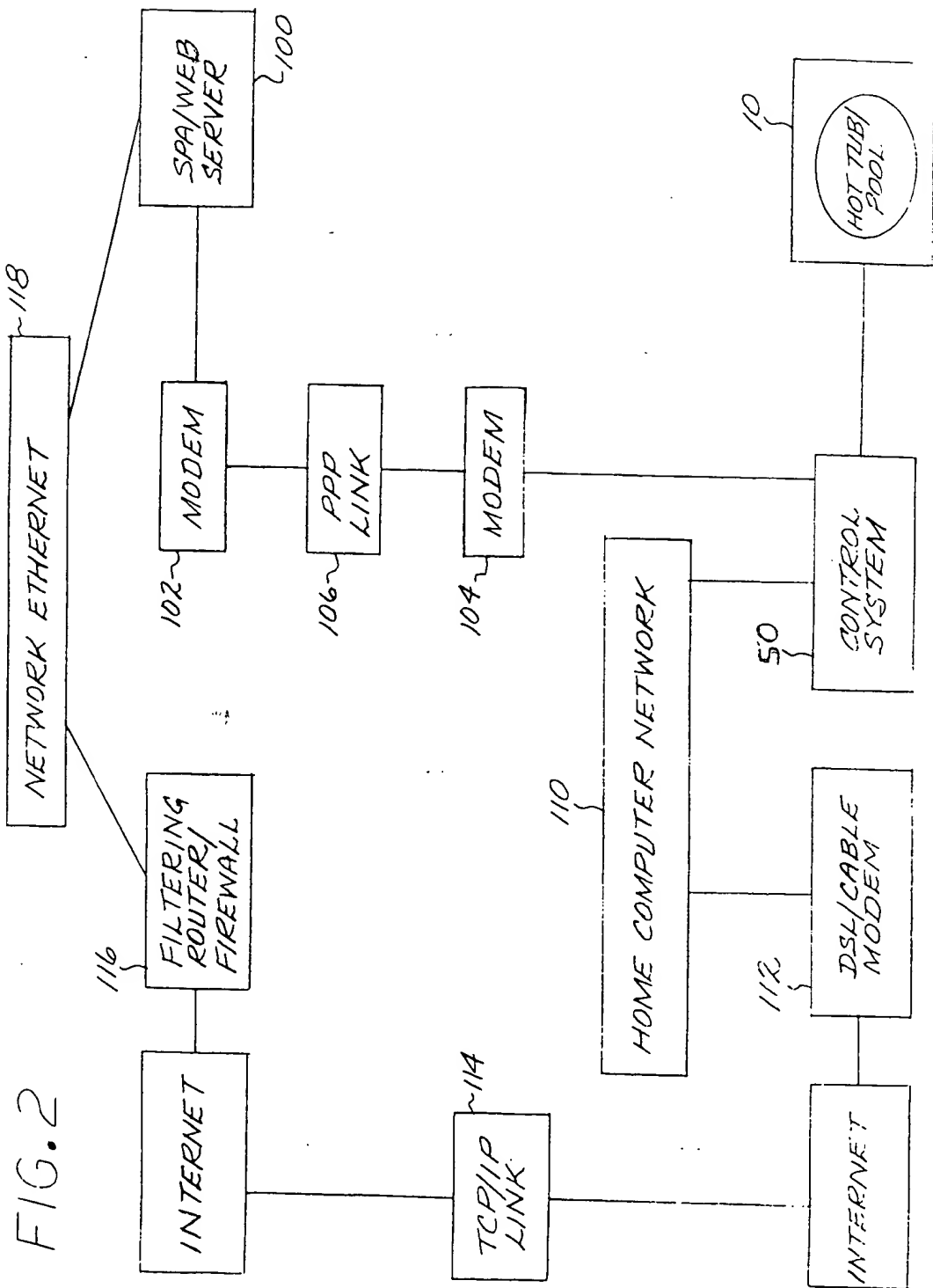
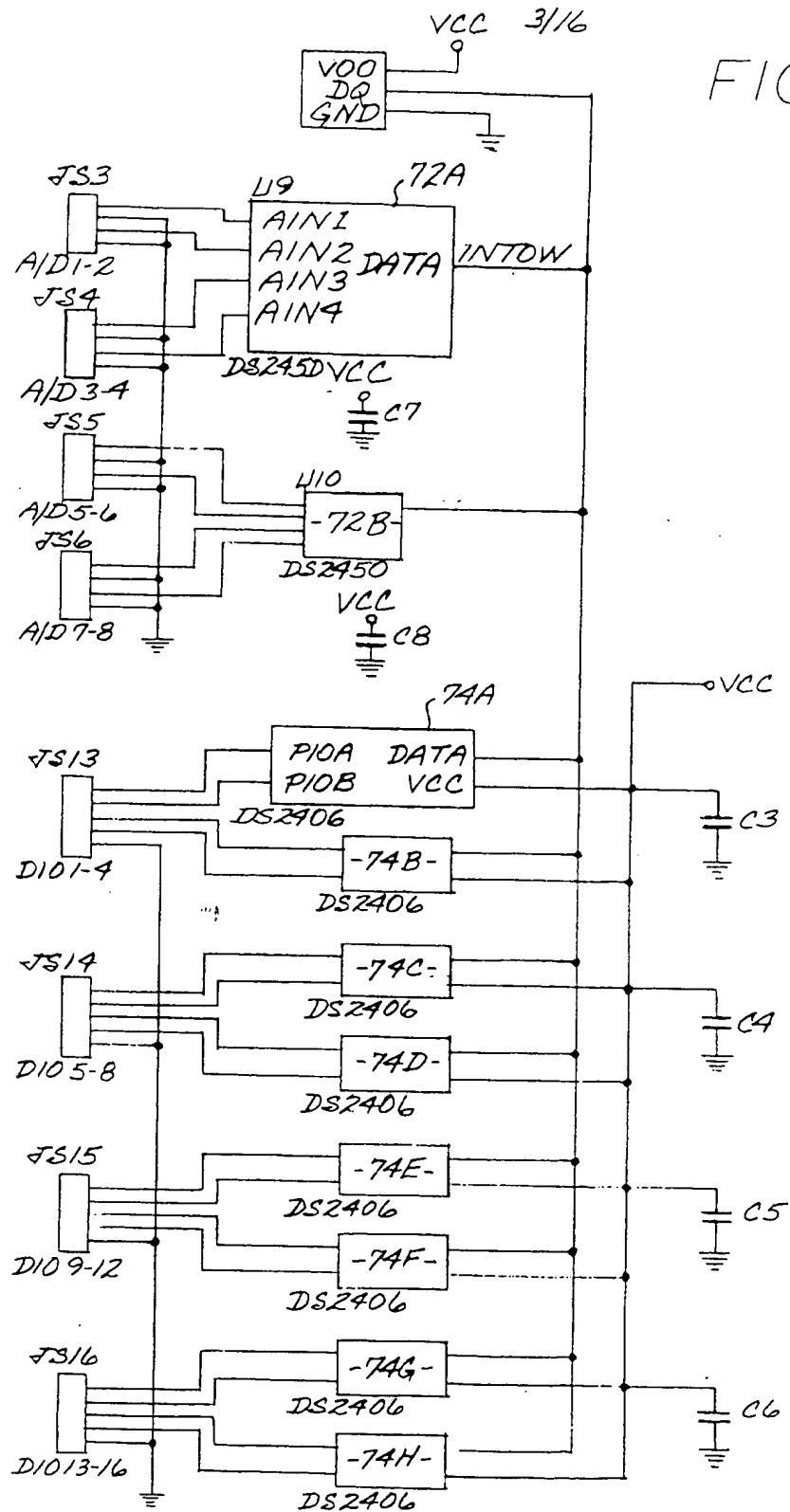
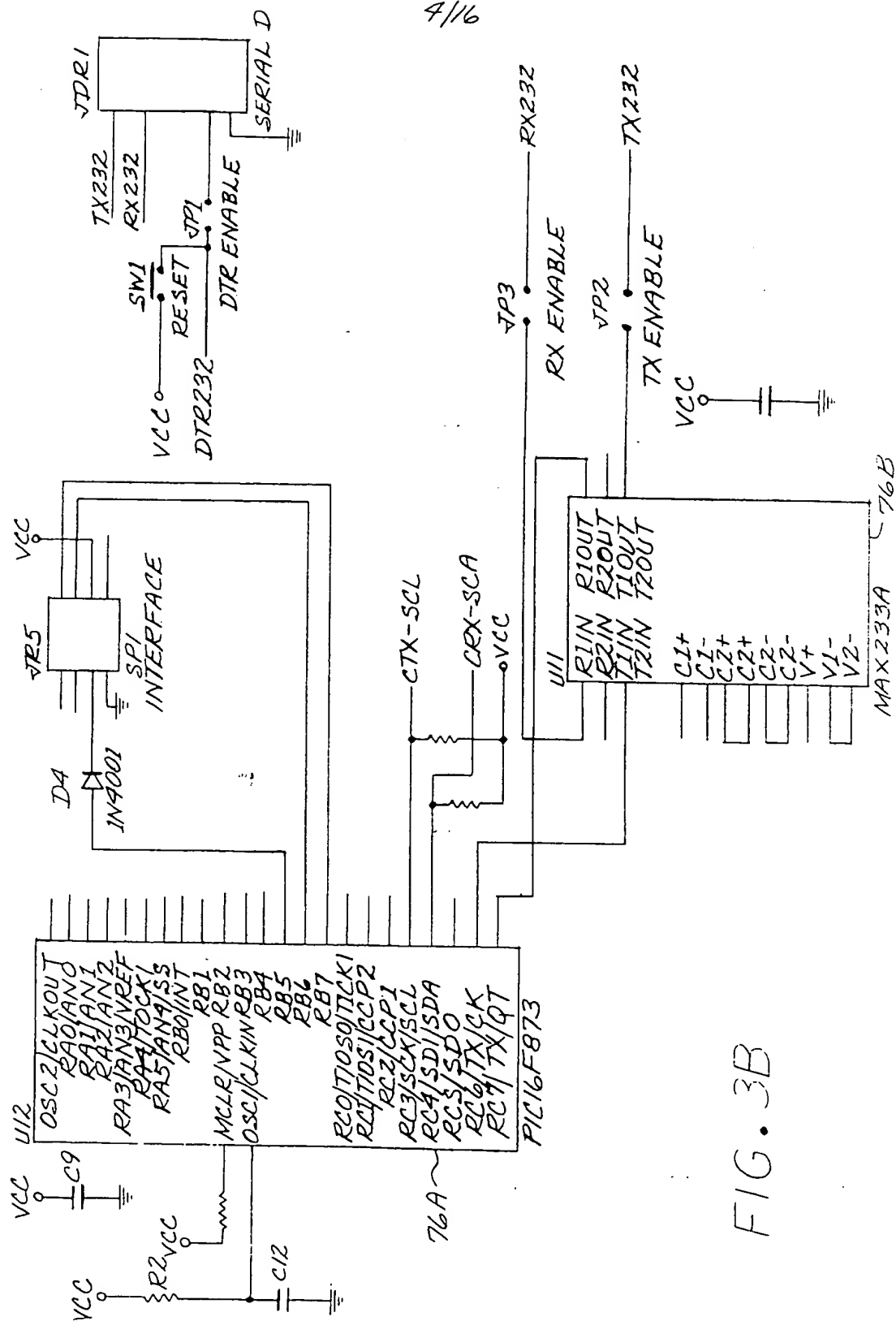


FIG. 2

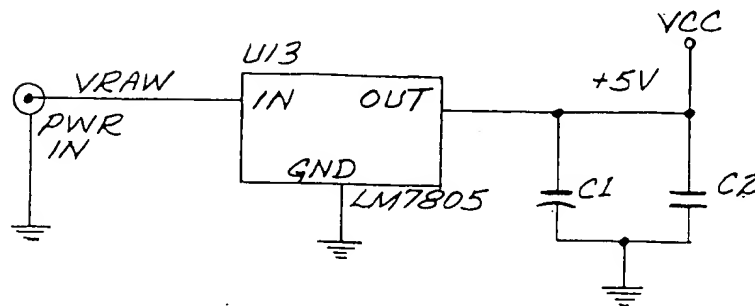
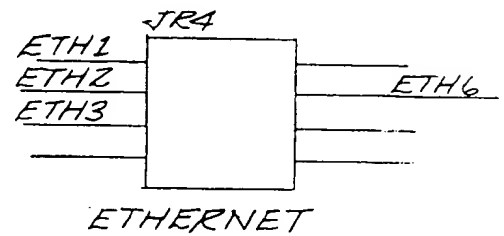
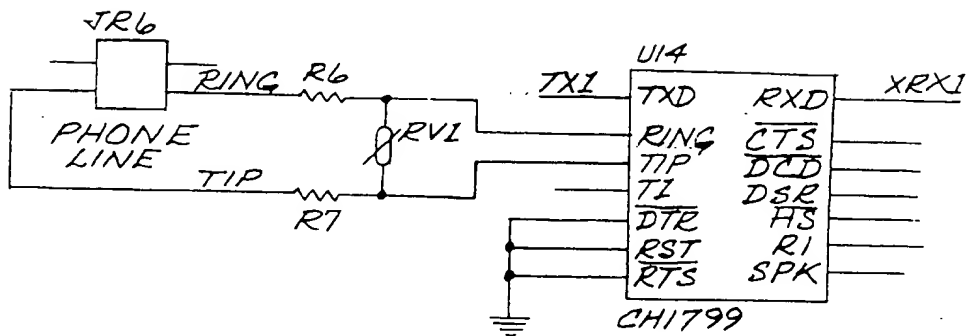
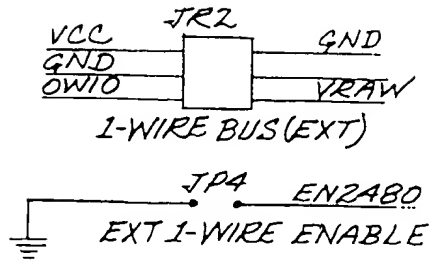
FIG. 3A





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FIG.3C



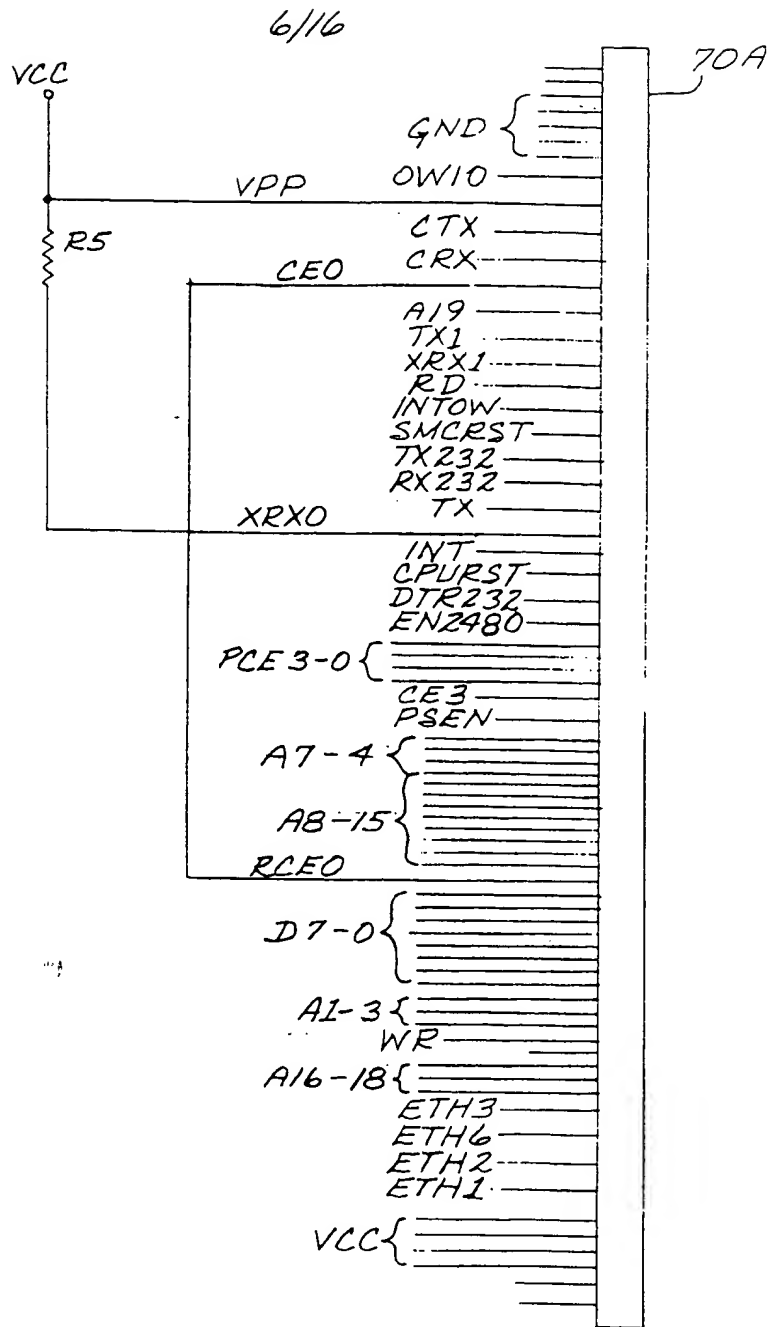


FIG. 3D

FIG. 4A

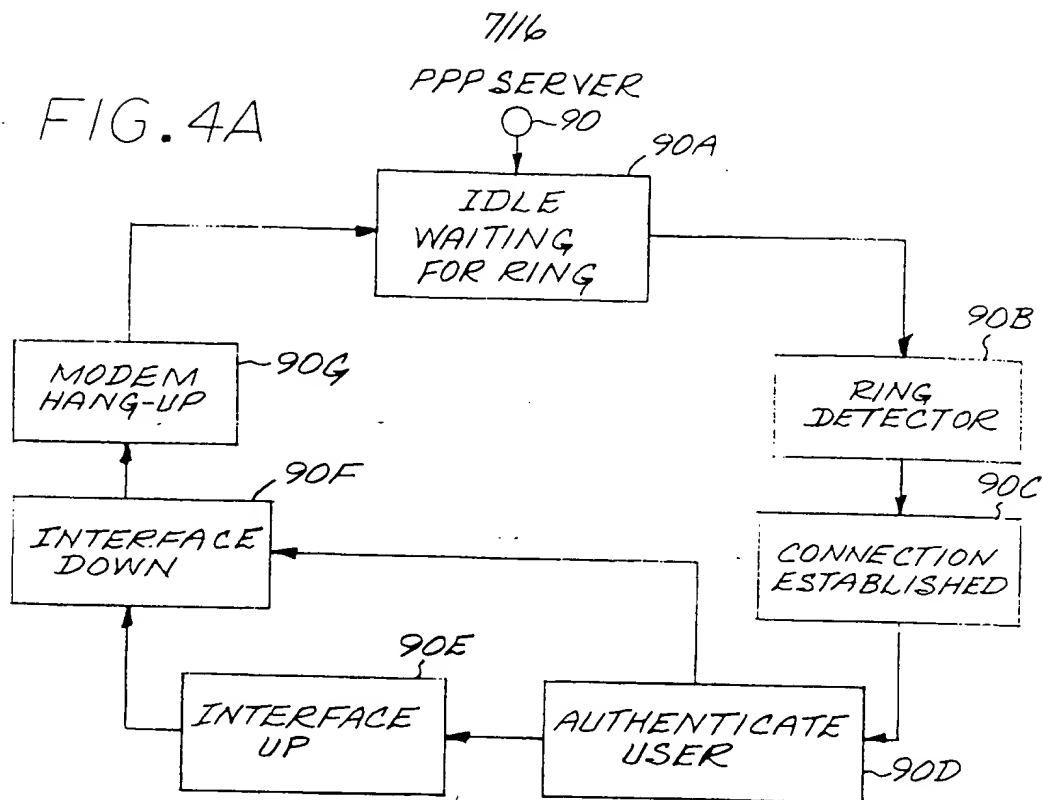
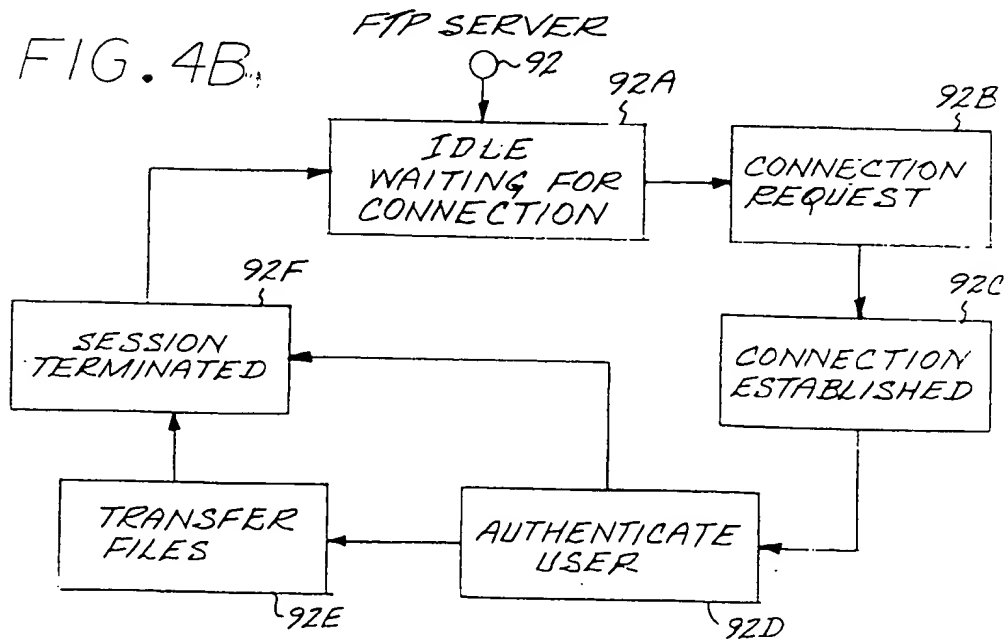


FIG. 4B



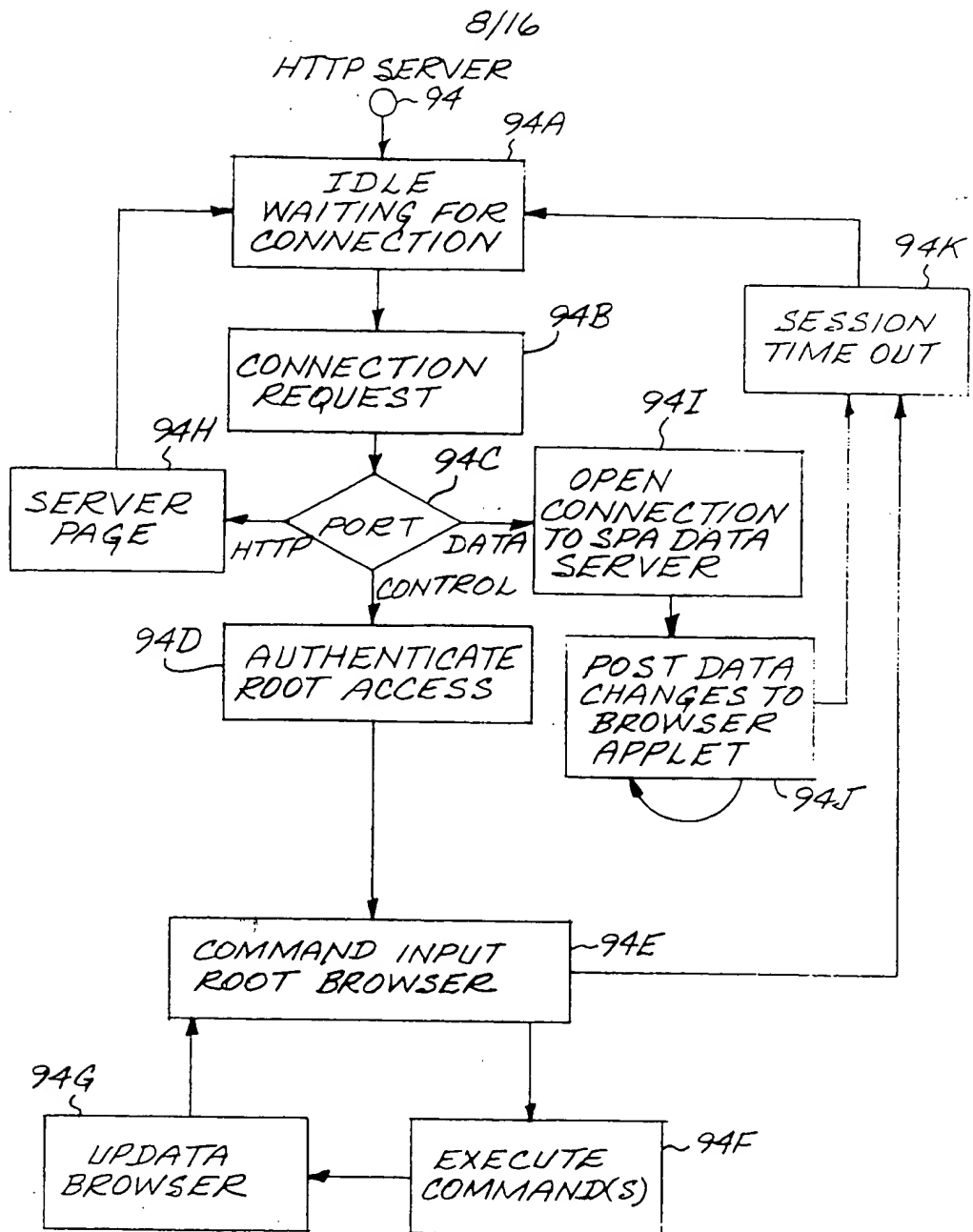


FIG. 5A

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FIG. 6A

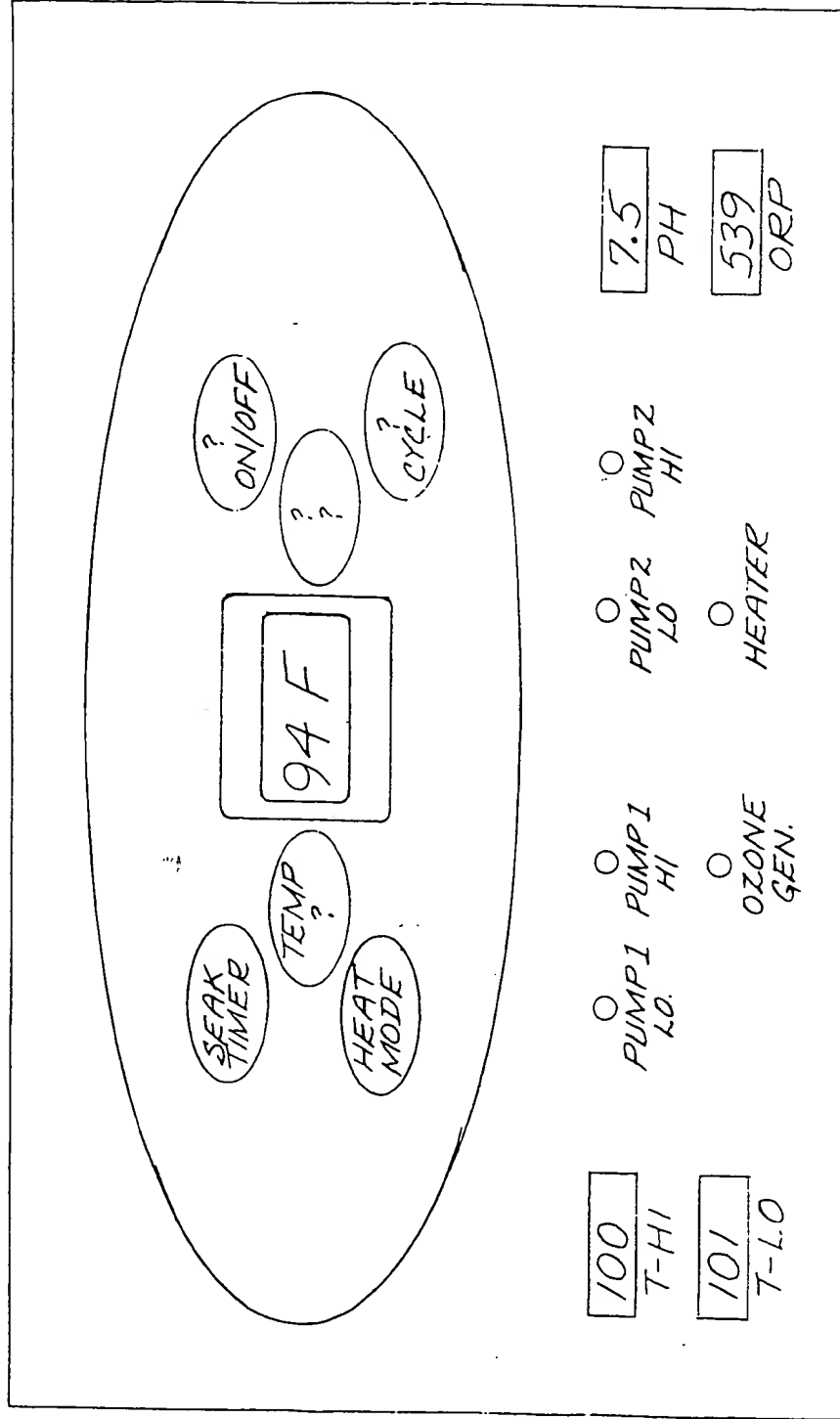


FIGURE 6B

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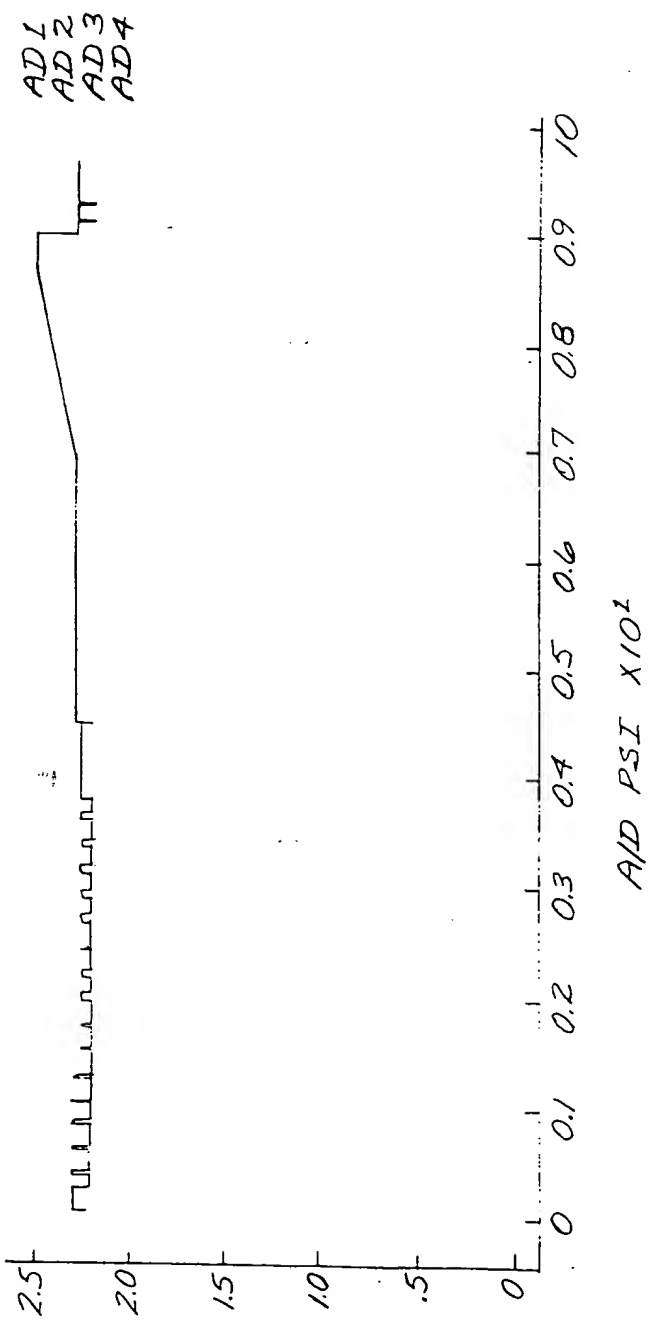


FIG. 6B

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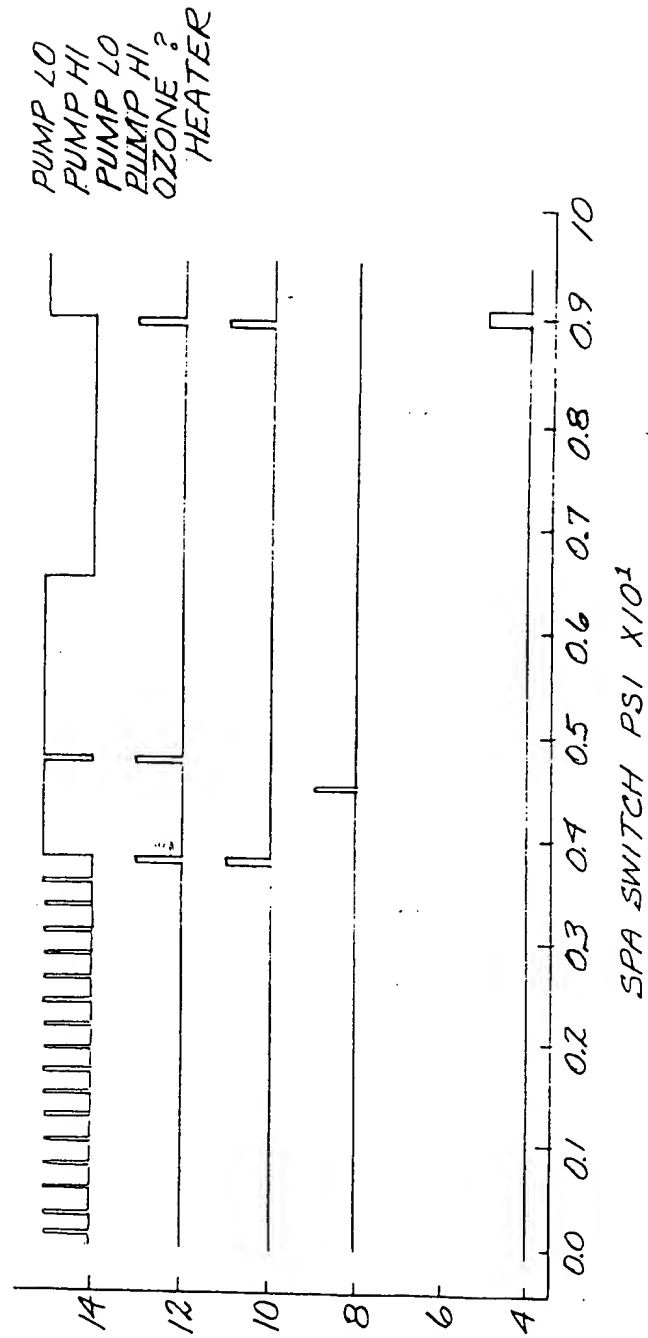
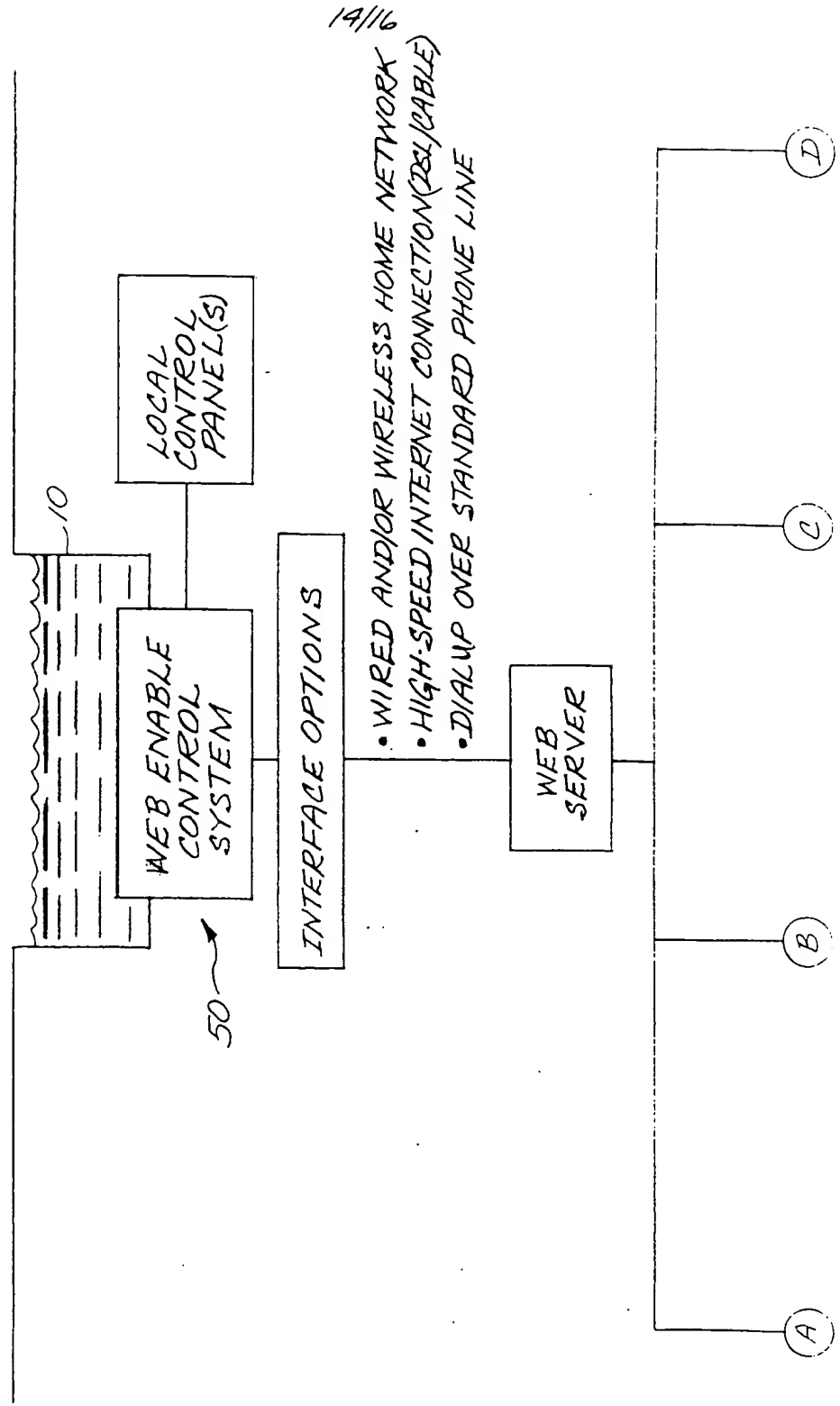


FIG. 6C

Graph showing TUB and SPA curves plotted against TEMPERATURE PST X 10². The TUB curve starts at approximately 105 at 0.0, peaks at approximately 110 at 0.2, and then fluctuates between 100 and 105. The SPA curve starts at approximately 90 at 0.0, rises to approximately 100 at 0.2, and then fluctuates between 75 and 90.

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FIG. 7A



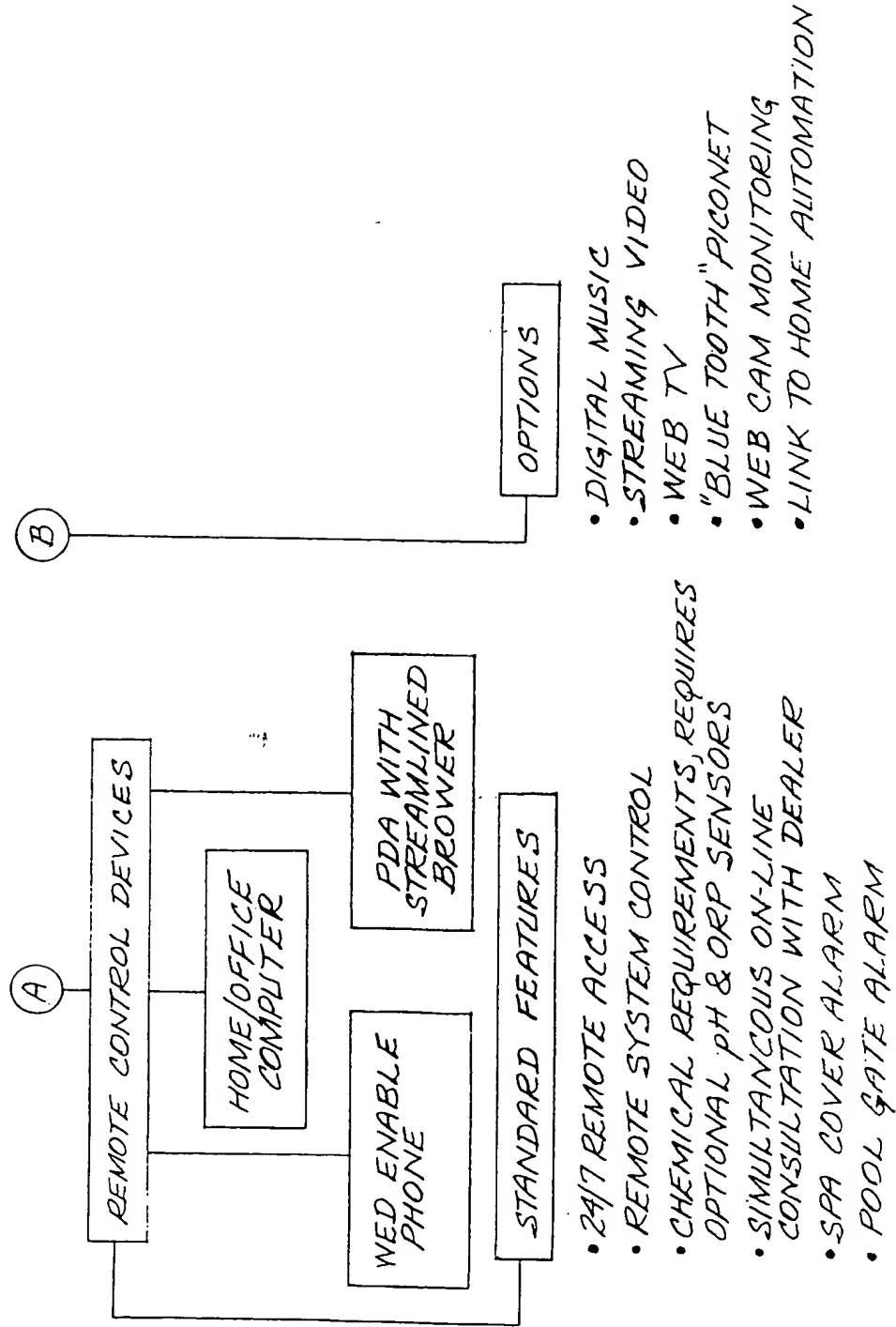


FIG. 7B

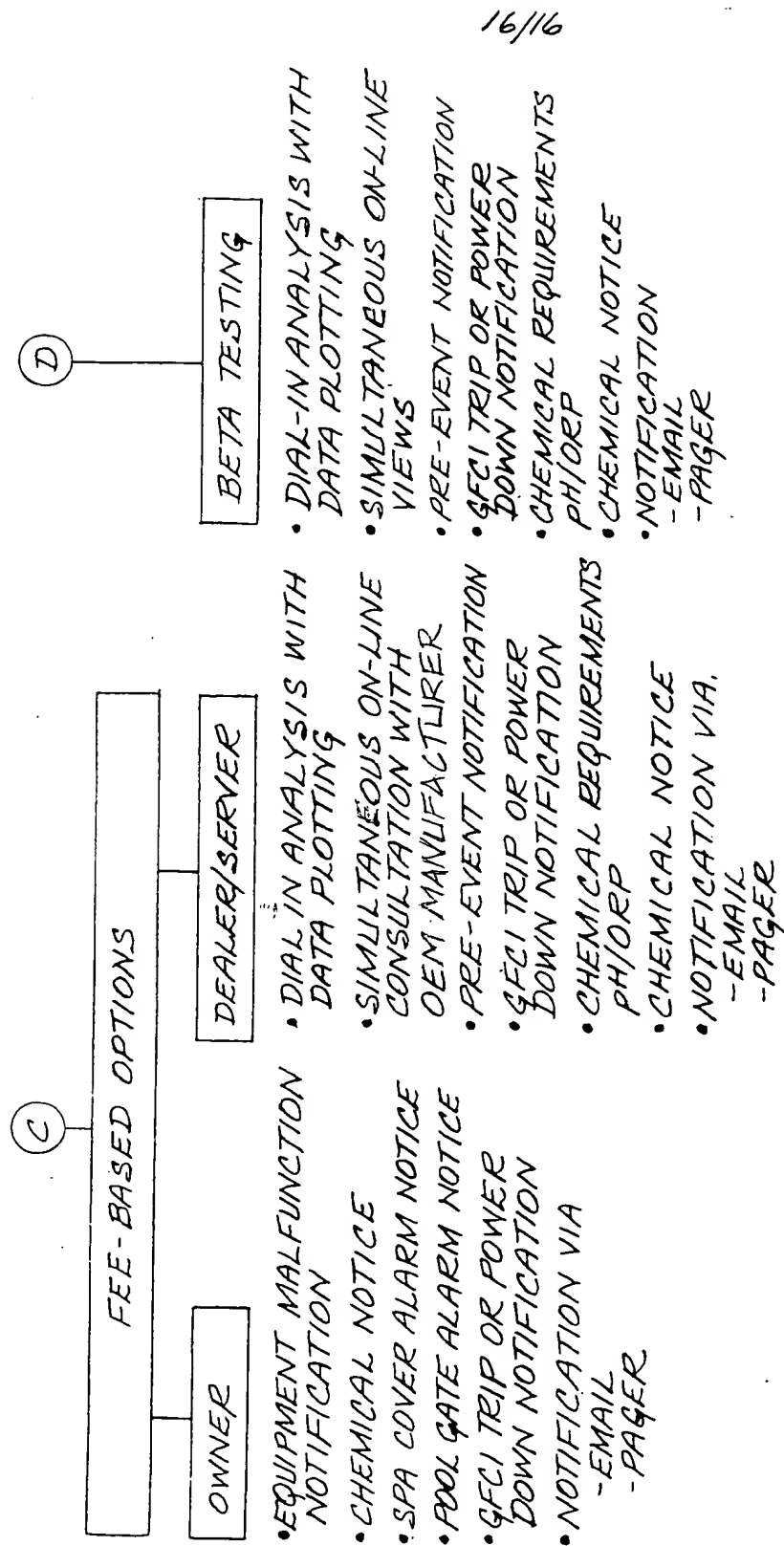


FIG. 7C